

Program EVALPLOT  
(Version 2018-1)

by

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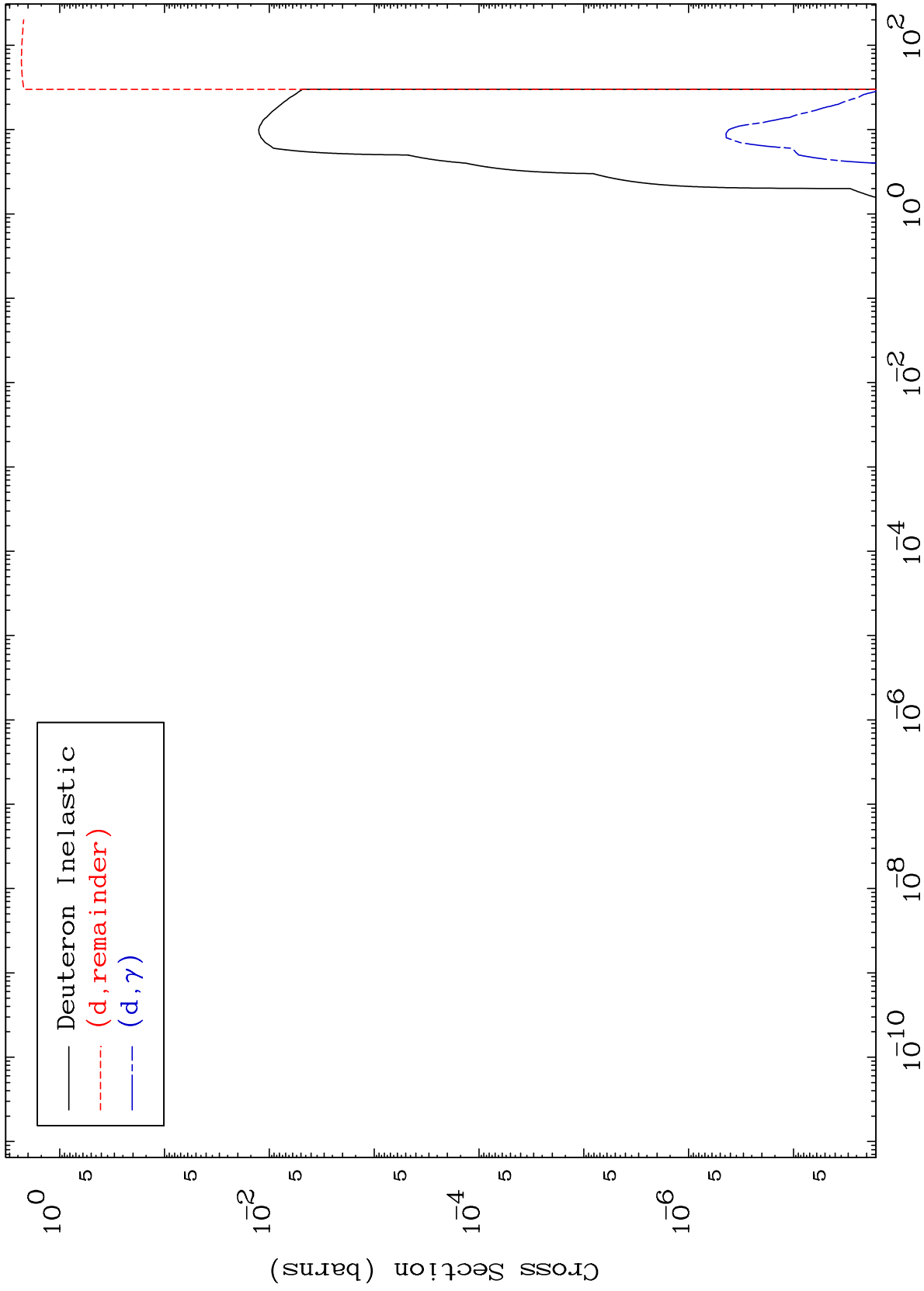
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4473

Deuteron Major  
0 Kelvin Cross Sections

44-Ru-112



1

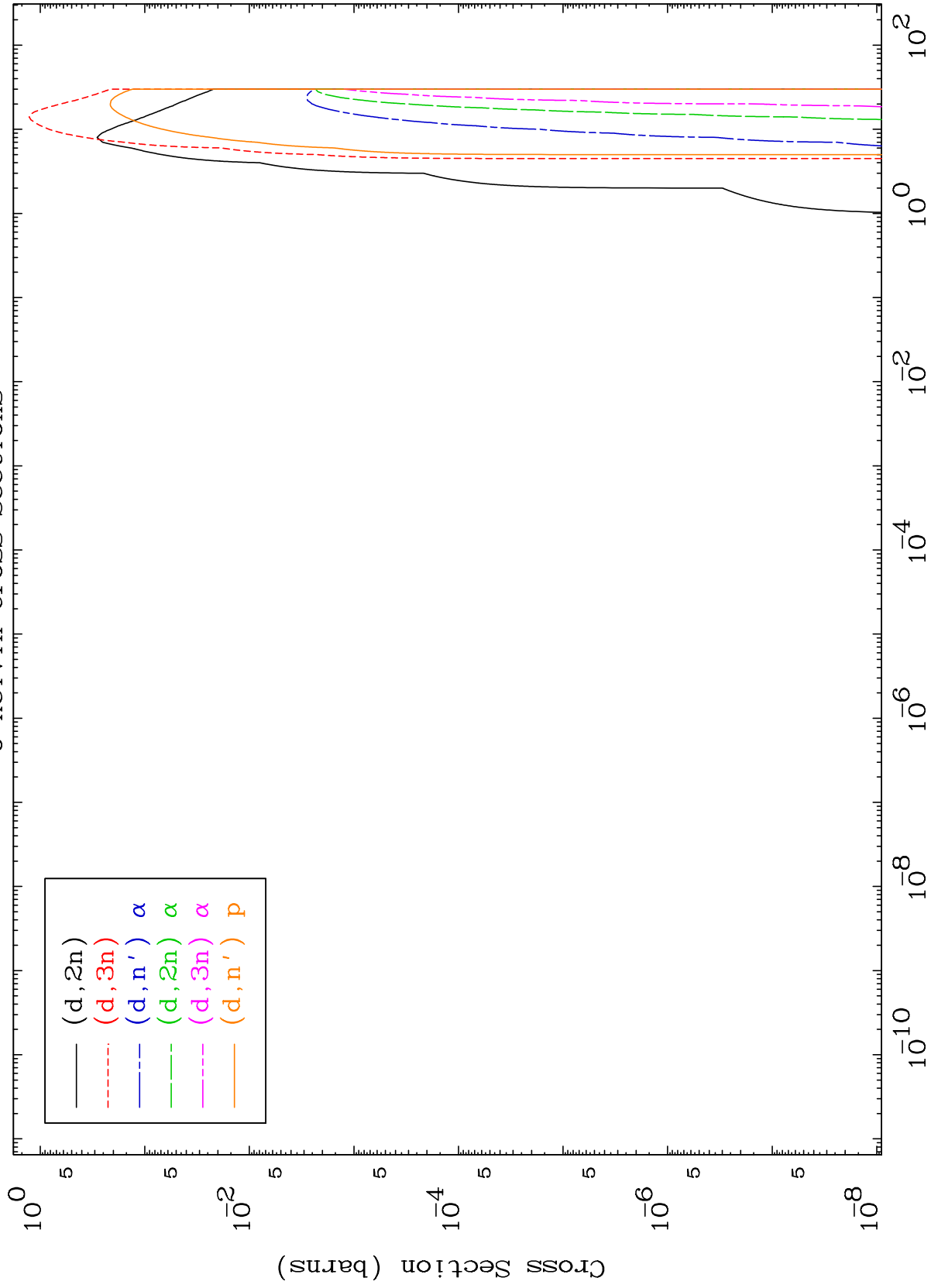
Incident Energy (MeV)

44-Ru-112

MAT 4473

Deuteron Neutron Production  
0 Kelvin Cross Sections

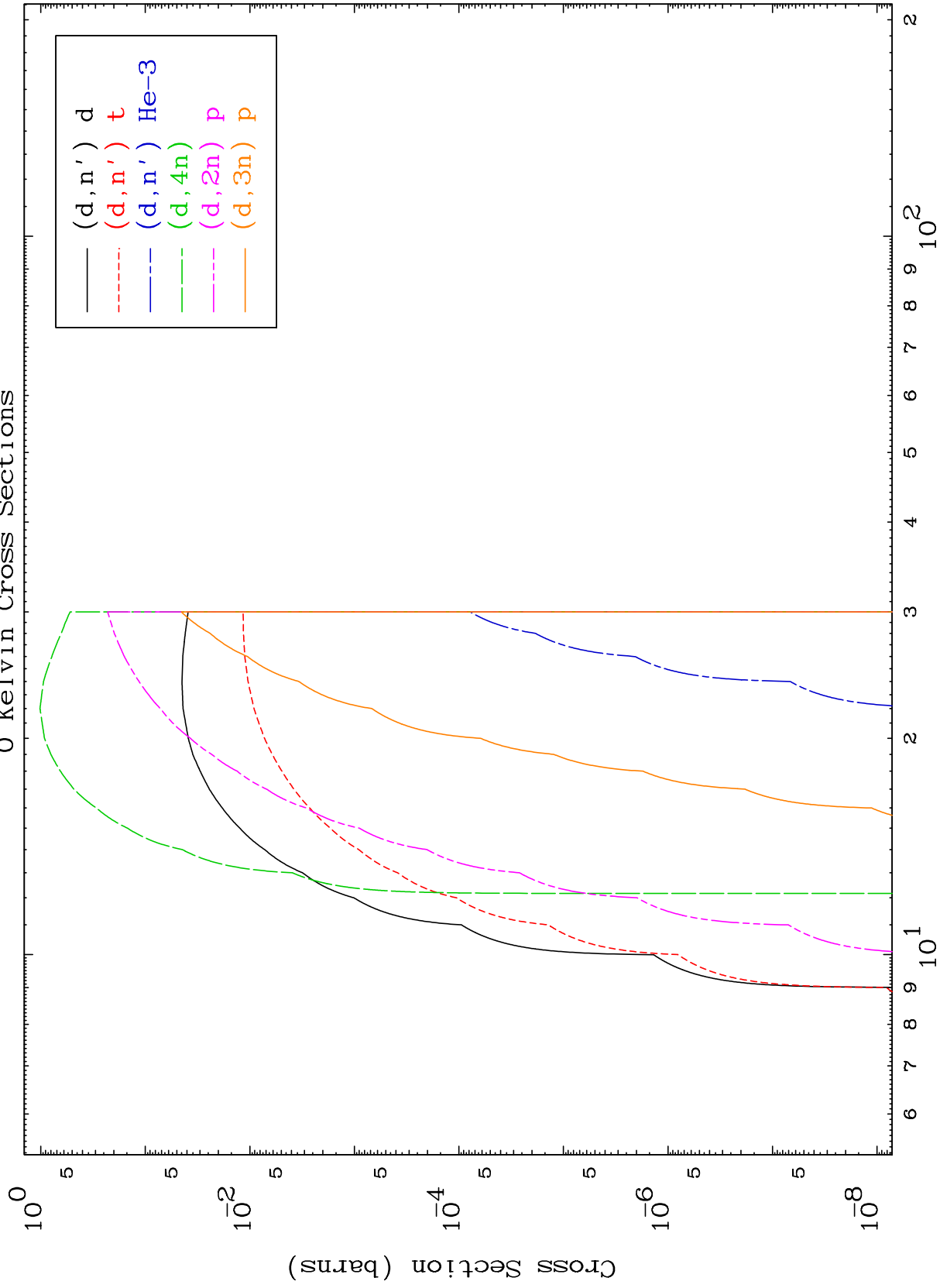
44-Ru-112



2

Incident Energy (MeV)

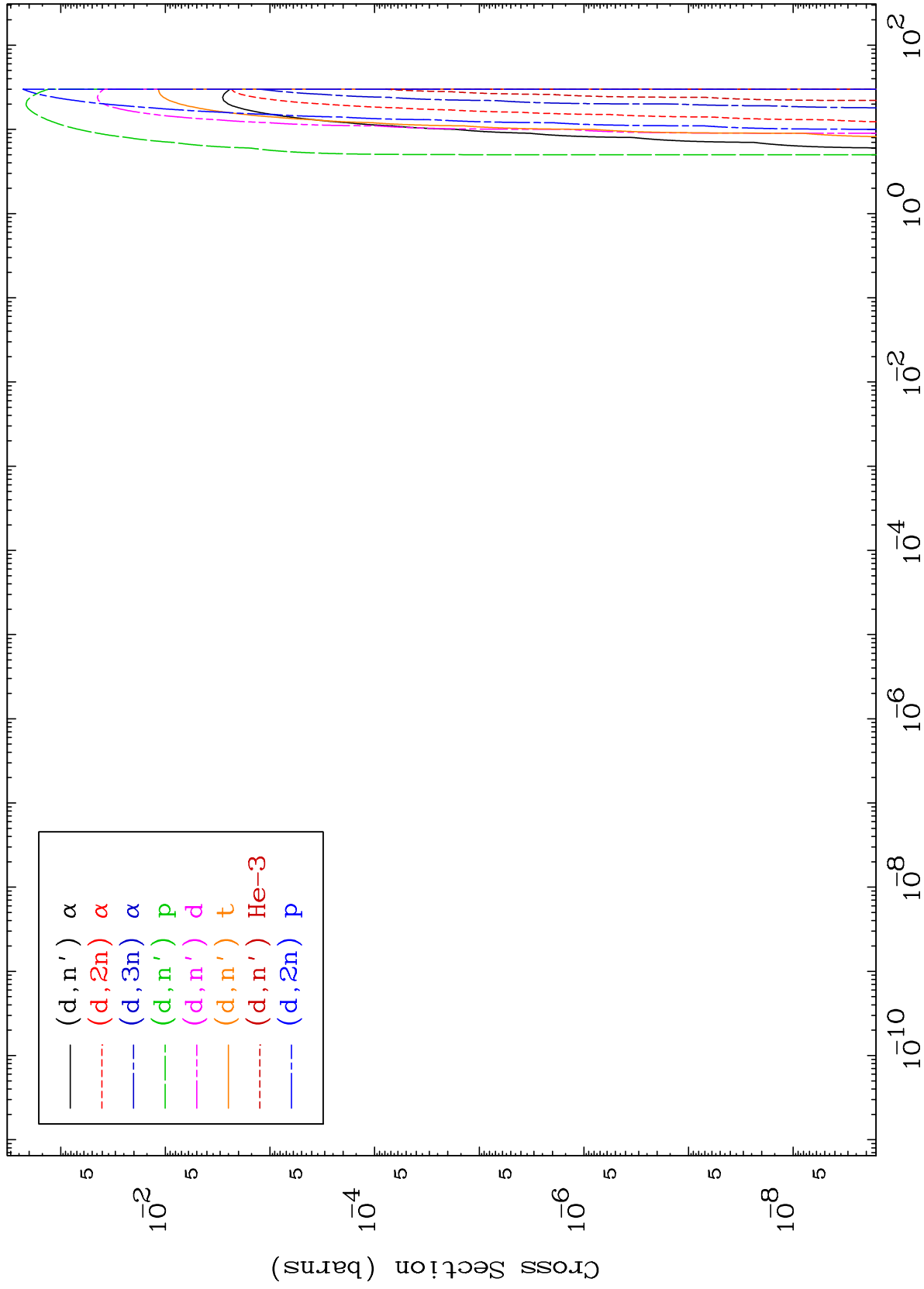
44-Ru-112



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Deuteron Charged Particle  
0 Kelvin Cross Sections

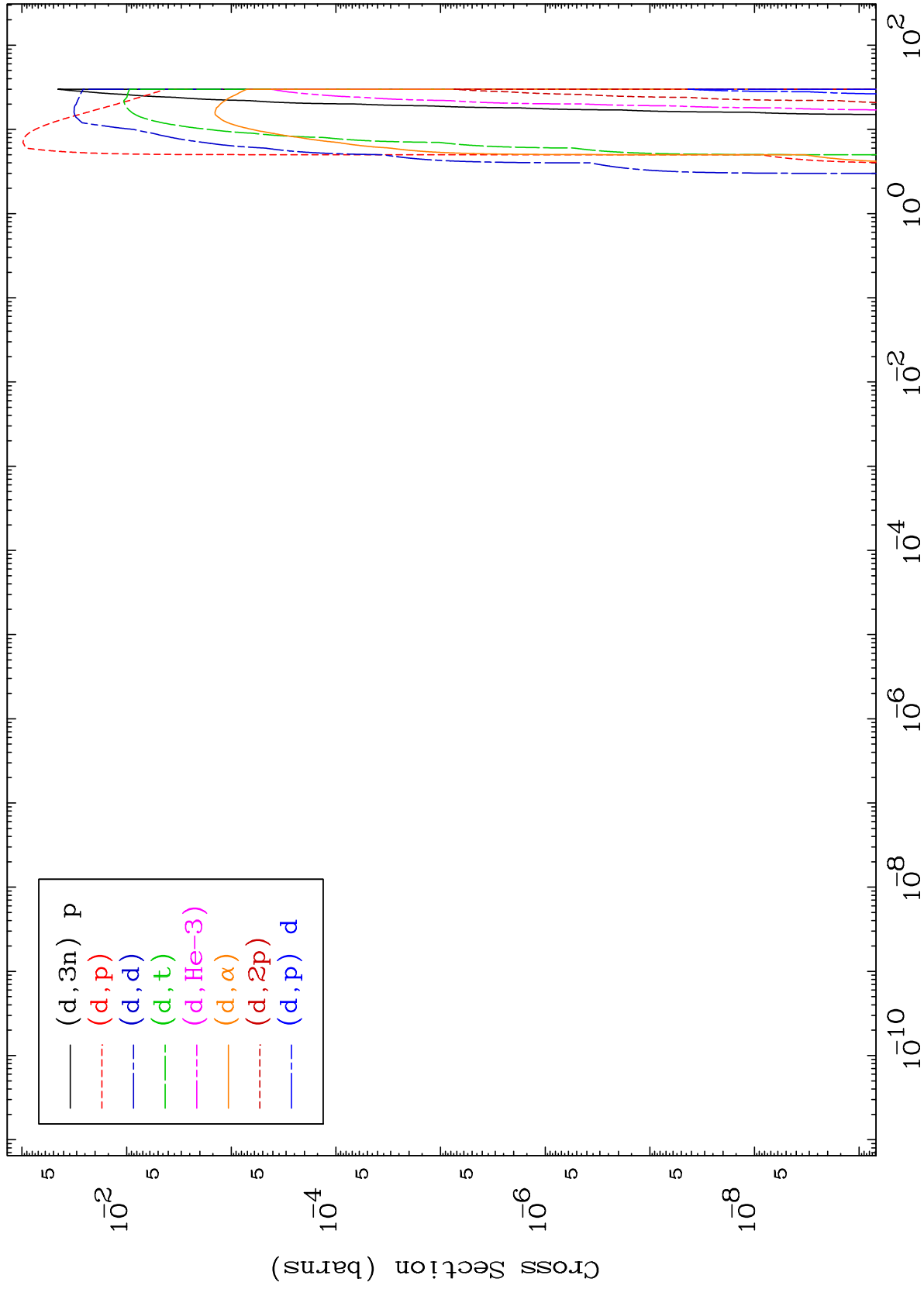
44-Ru-112



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Deuteron Charged Particle  
0 Kelvin Cross Sections

44-Ru-112



5

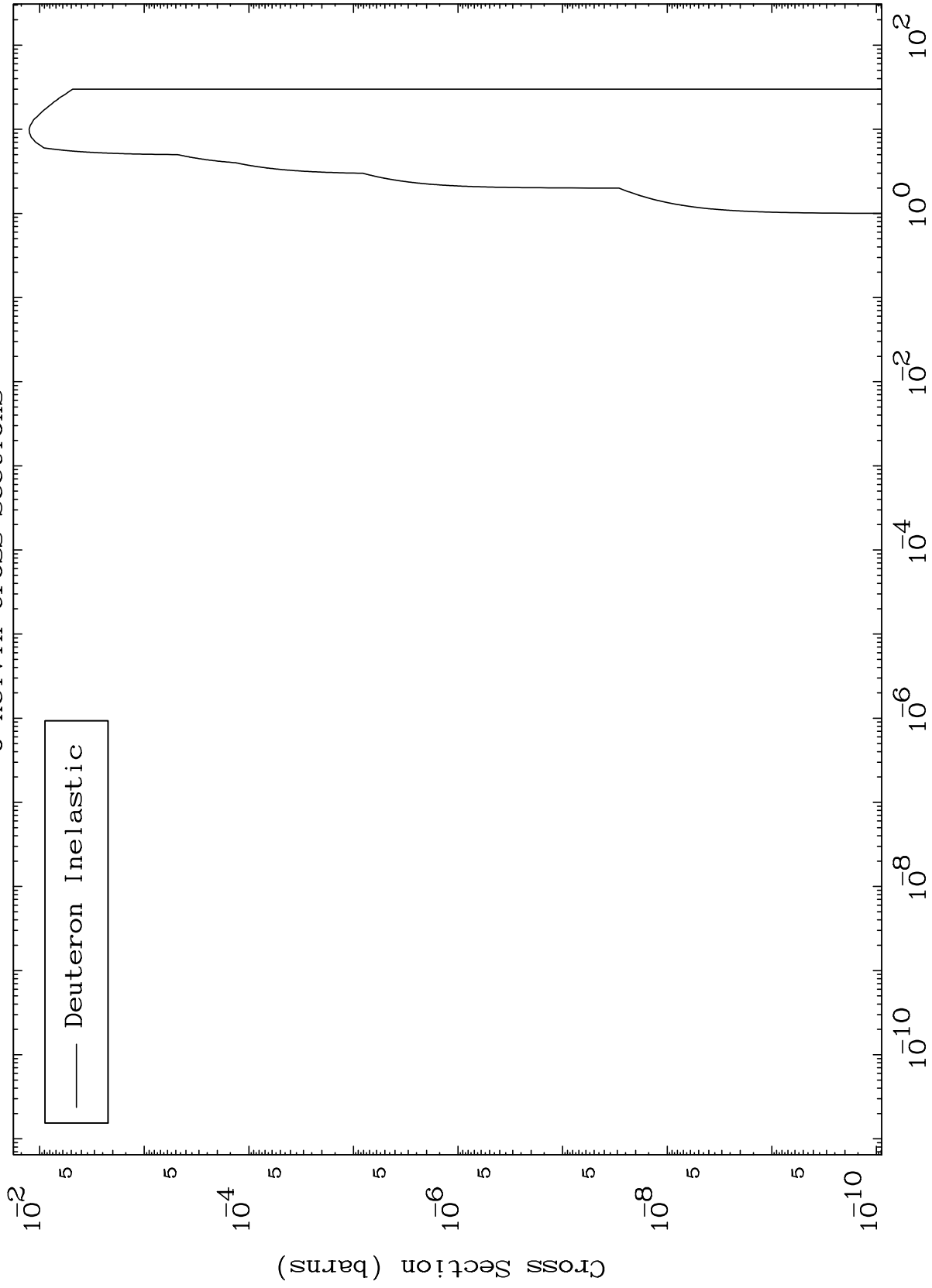
Incident Energy (MeV)

44-Ru-112

MAT 4473

(d,n') Level  
0 Kelvin Cross Sections

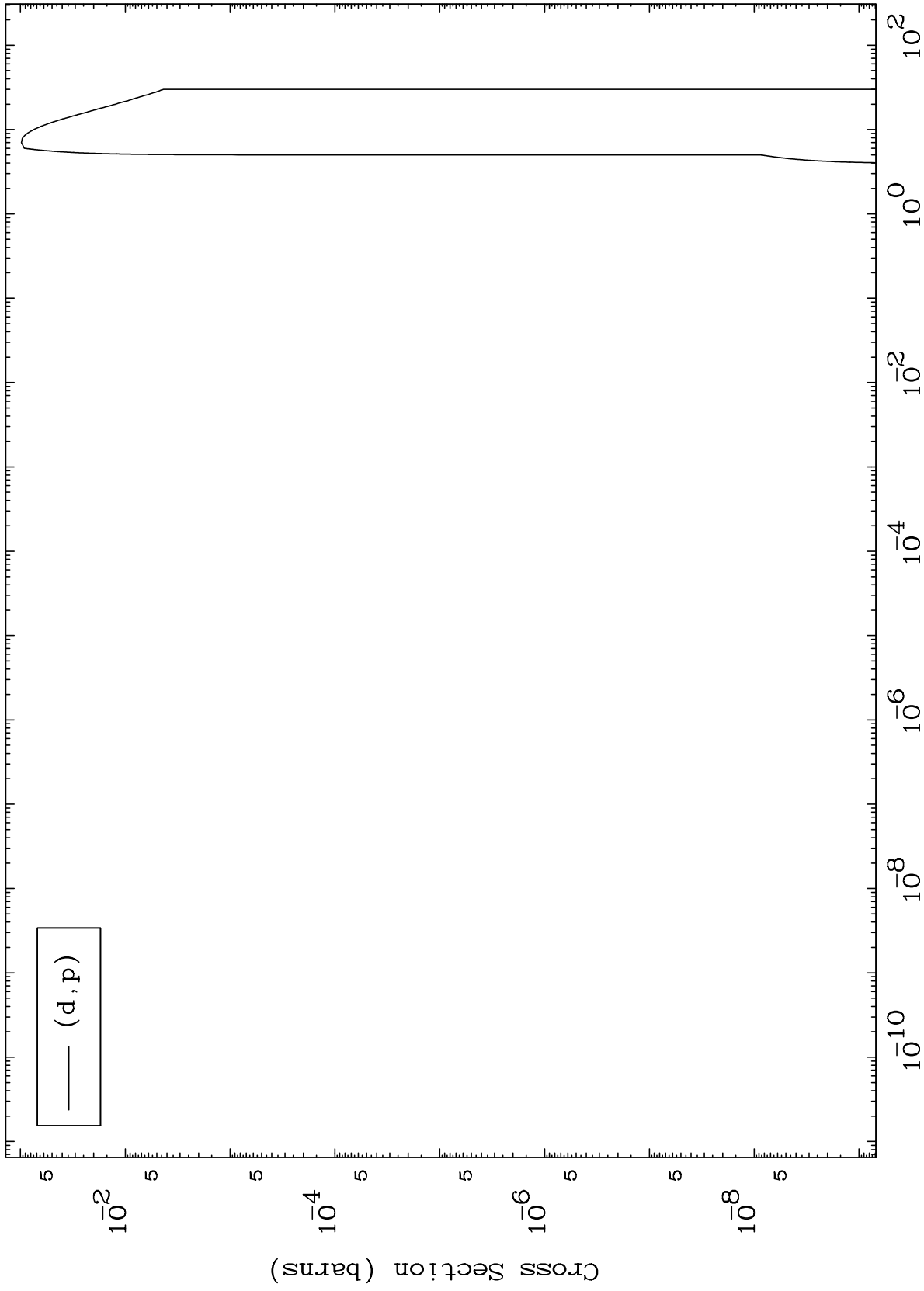
44-Ru-112



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(d,p) Levels  
0 Kelvin Cross Sections

44-Ru-112



7

Incident Energy (MeV)

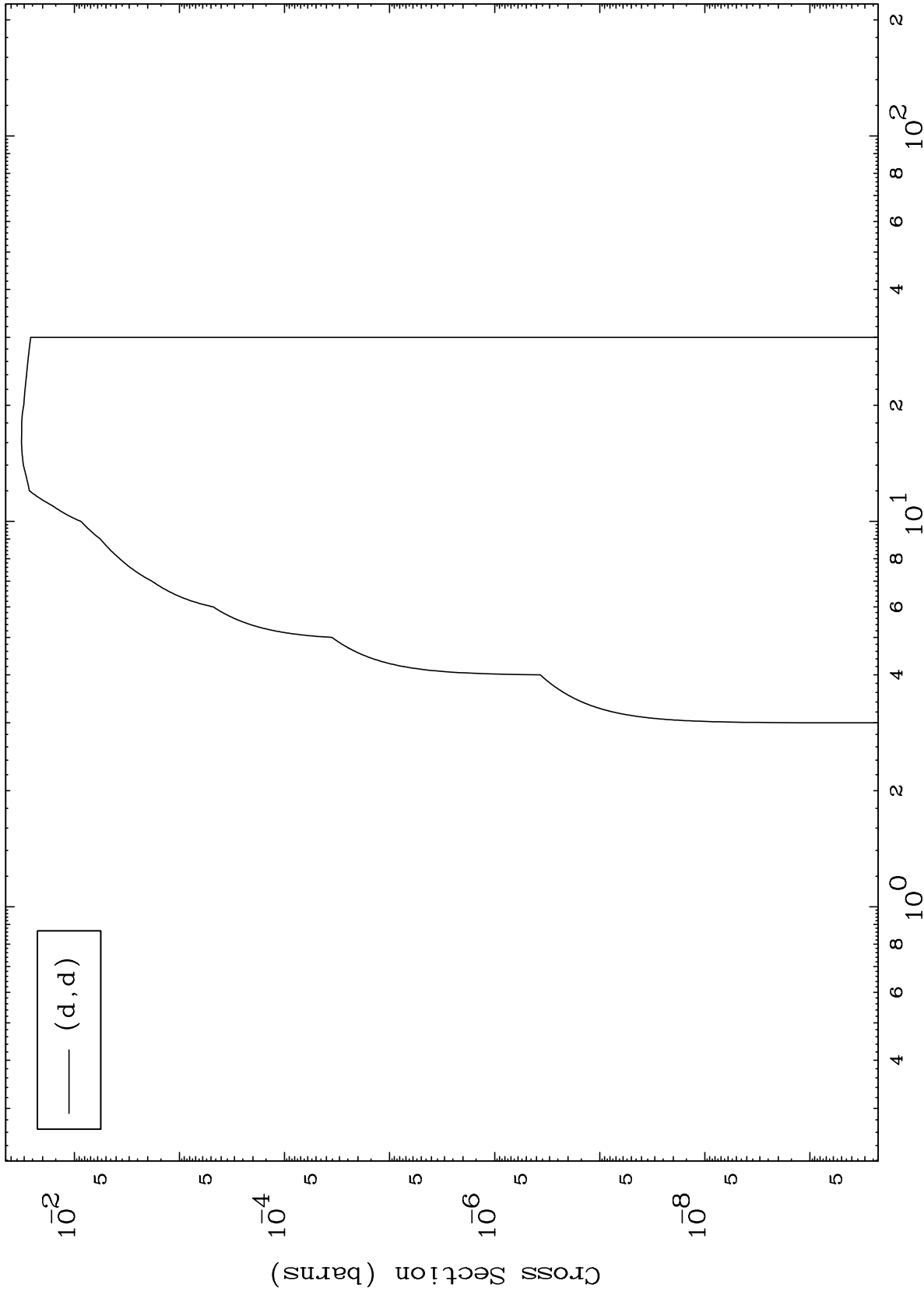
44-Ru-112



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(d,d) Levels  
0 Kelvin Cross Sections

44-Ru-112



8

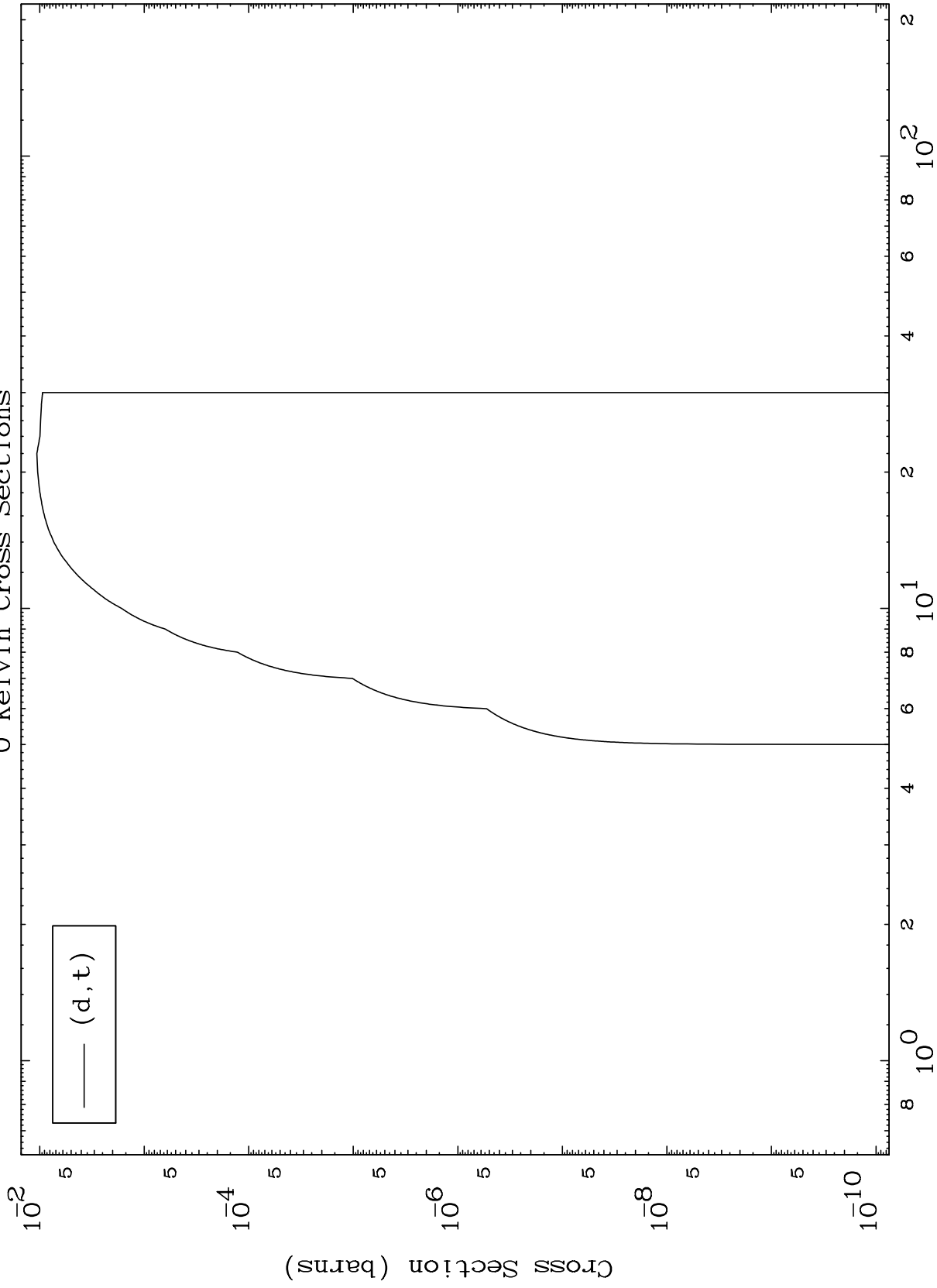
Incident Energy (MeV)

44-Ru-112

MAT 4473

44-Ru-112

(d,t) Levels  
0 Kelvin Cross Sections



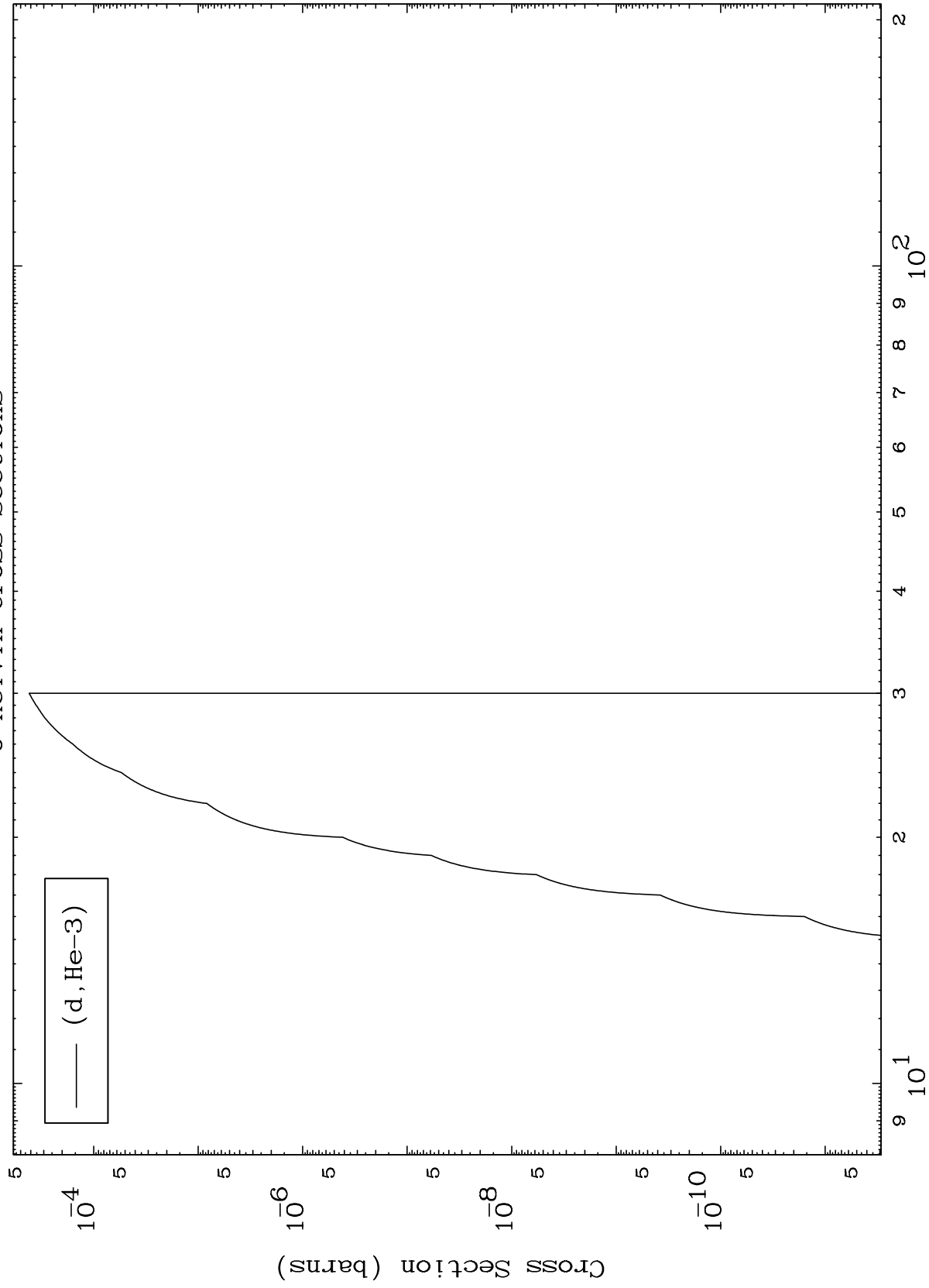
9

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(d,He3) Levels  
0 Kelvin Cross Sections

44-Ru-112

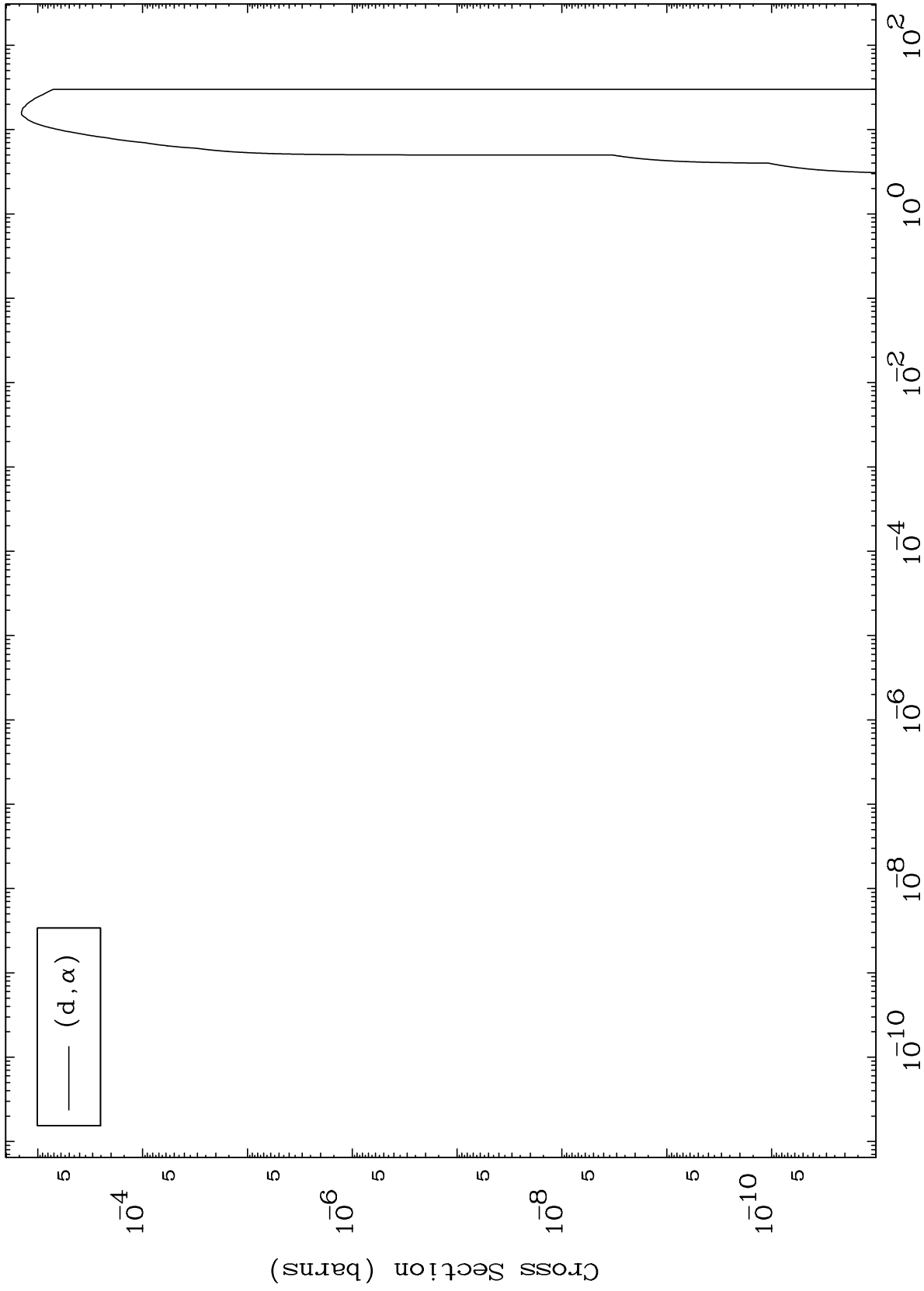


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(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

44-Ru-112



11

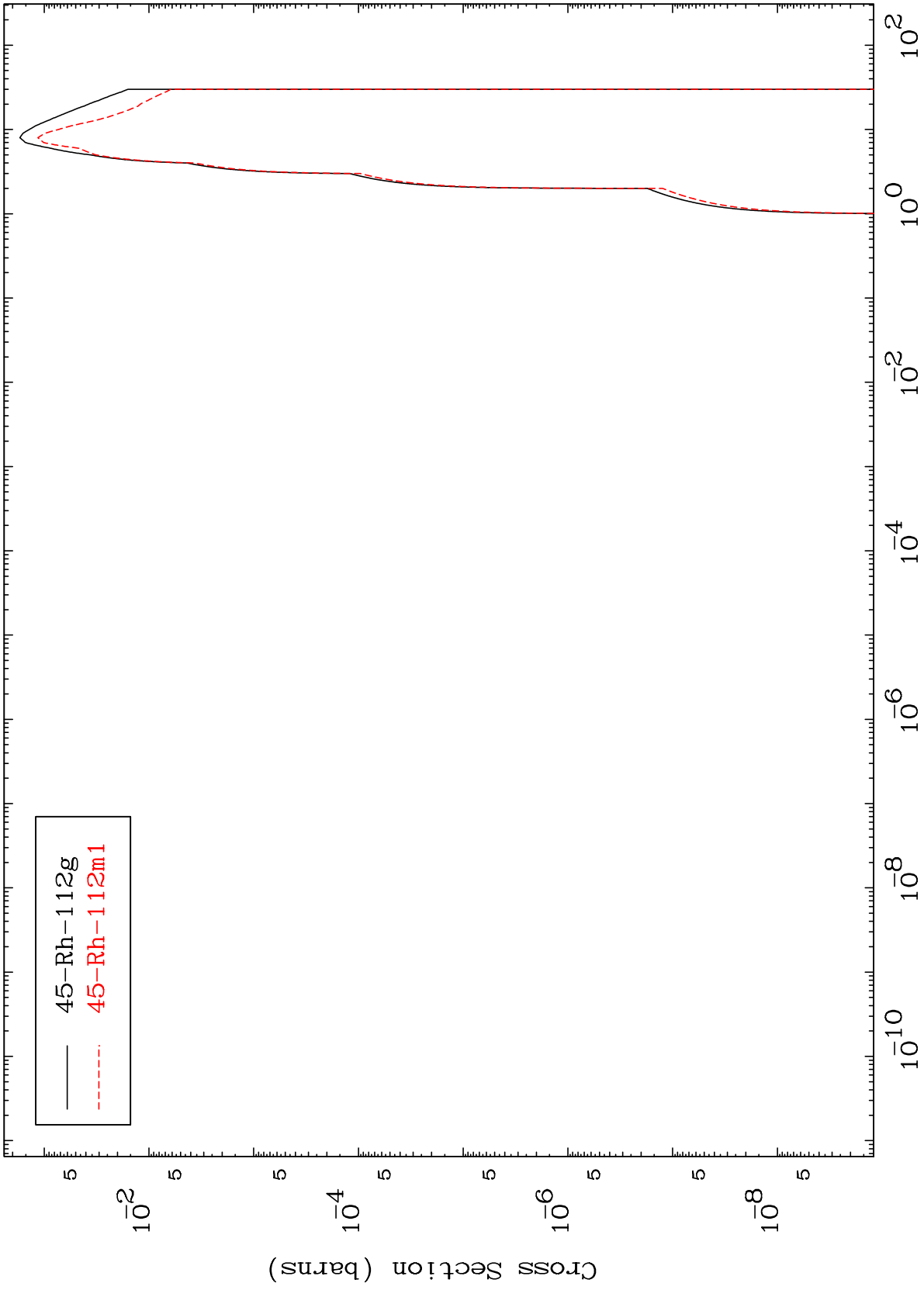
Incident Energy (MeV)

44-Ru-112

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Radionuclide Production Cross Section  
(d,2n)

44-Ru-112

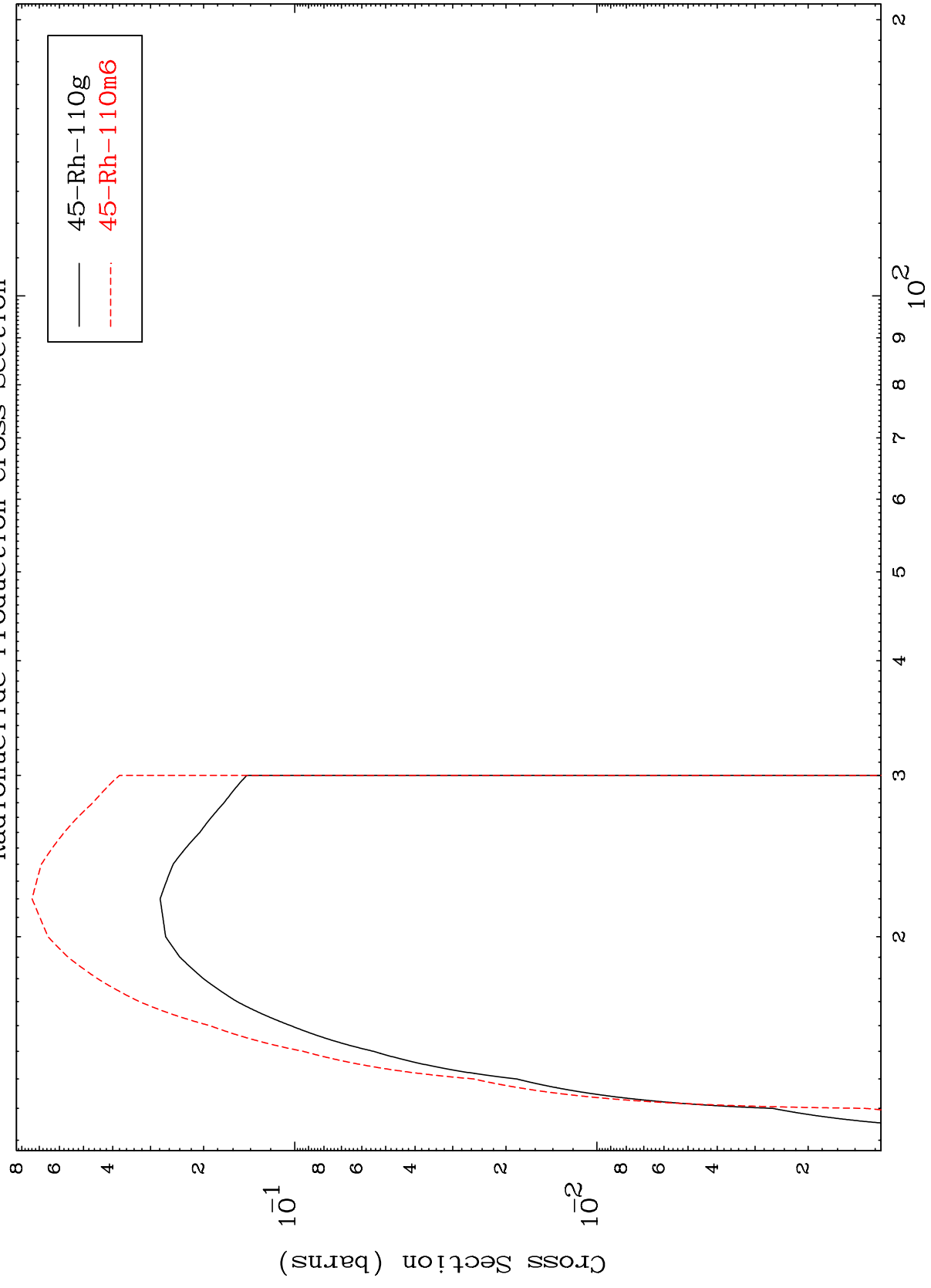


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(d,4n)

44-Ru-112

Radionuclide Production Cross Section



13

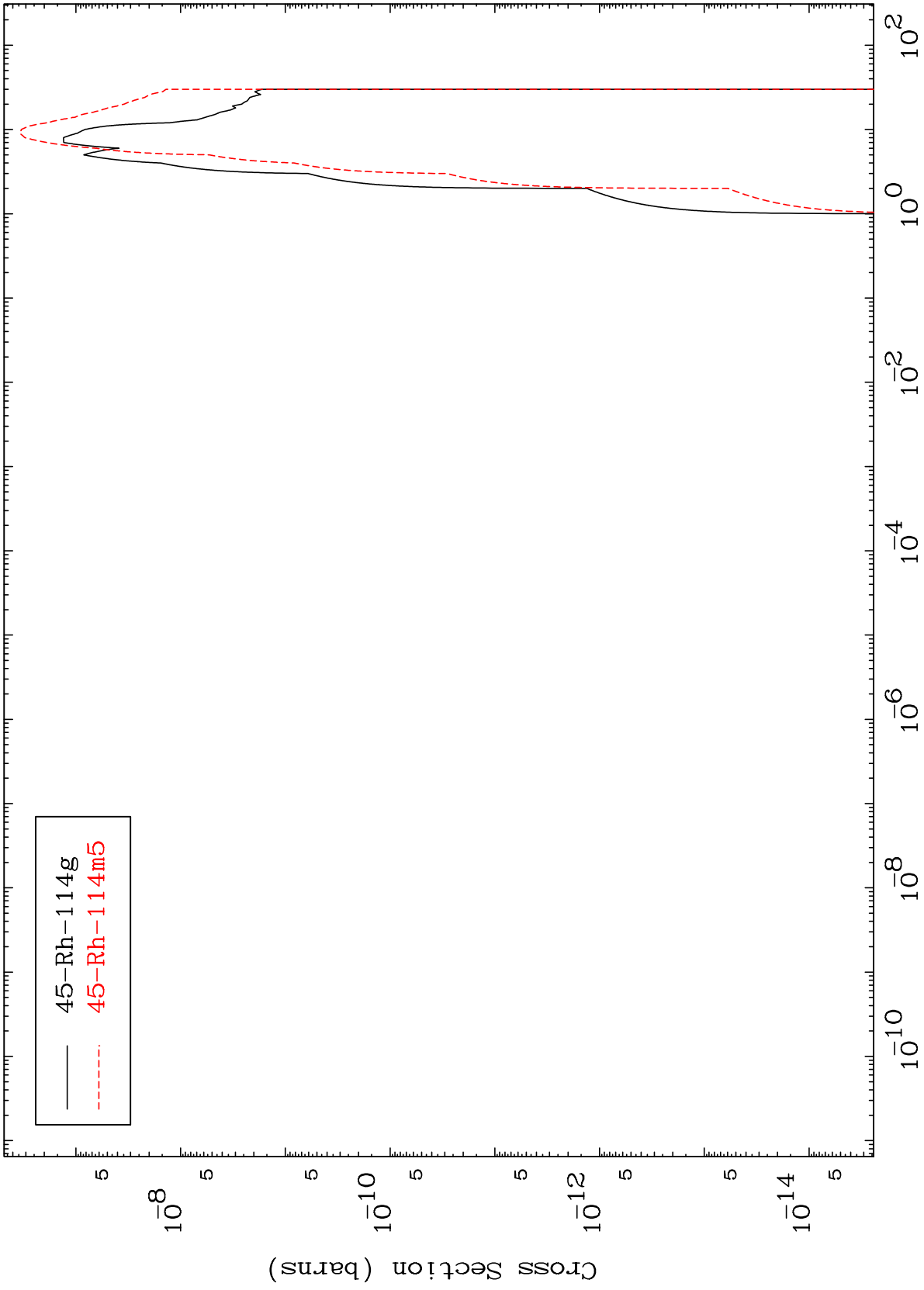
Incident Energy (MeV)

44-Ru-112

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Radionuclide Production Cross Section  
(d,  $\gamma$ )

44-Ru-112



44-Ru-112